

Relationship Between the Solubility of Alumina,
Quartz and Kaolin Grog in Feldspathic Melt and
the Firing Temperature, by G. N. Duderov,
Chau Si-Tscoo, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIX,
No 7, 1962, pp 25-28

d

CB

Sci
Jun 64

260,310

Investigation of the Influence of the Type
of Clays on the Properties of Clay-Graphite
Articles, by G. N. Duderov, A. V. Morachev-
skaya.

RUSSIAN, per, Trudy Moskovskogo Khimiko-Tekhn-
nologicheskogo Instituta imeni D. I. Mendeleyeva,
Vol XVI, No 2, 1949, pp 87-101.

INISDOC Tr

29302

Scientific - Minerals/Metals
Chemistry [Ditto only]

INISDOC/INISDOC

The Secret of Russian Success, by Albert Ducrocq,
9 pp. UNCLASSIFIED

FRENCH, wk mp, L'Express, Paris, 10 Oct 1957,
pp 12-14.

US JPRS/DC-L-412

Sci - Engineering, guided missiles.

66,110

(DC-1878)

Influence of Porosity and Structure of Corundum
Refractories on their Thermal Conductivity,
by I. G. Dudnerov, D. N. Poluboyarinov, 7 pp.

RUSSIAN, per, Ogneupory, No 11, 1963, pp 518-524.

CB

Sci -
Jul 64

262,771

Practical Course in the Technology
of Ceramics and Refractory Materials,
by G. N. Duderov, 239 pp.
MSS1/V, 232, Fraktikum Po Tekhnologii
Keramiki i Ogneuporyv, Moscow- 1953.
ARSI-0-2584
ID 2204011665-V
(2035318)

Scanned
JUL 03

282,750

The Analytical Chemistry of Uranium. Communication 1.
The Luminescent Method of Determining Uranium. by
V. F. Grigoryev, V. F. Lukyanova, E. P. Duderova,
7 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 2, 1960,
pp 184-190.

CB

Sci
Aug 61

163,431

Synthesis and Study of Organostannoxanes, by I.
S. M. Zhivikhin, E. D. Dudikova, 5 pp

RUSSIA, per, Zhur Obshch Khim, Vol XXXI, No 9,
1961, pp 3105 3110.

CB

Sci
Oct 62

214,661

A Method for the Plotting of the Primary Creep Curves from the Sum of the Extensometer Indications,
by G. D. Dudin, 10 pp.

RUSSIAN, per, Trudy Seminara po Prochnosti Detalei
Mashin, Vol. I, No 2, p 1954, pp 85-93.

Sci Mus Lib No 56/0861

Sci - Min/metals, physics

39, 346

An Important Reserve of Meat Production, by
S. Dudin,
RUSSIAN, per Molechnoe i Myasnoe Skotovodstvo,
No. 1, p3963, pp 12-21
NLL R75 2888

NLL R75 2888

330 792

USSR
Econ

THIS IS A COPY OF AN INUBID OF THE FEDERAL
BY V. A. DODD, 7 PP.

REAGAN, PIER, WASHINGTON, DD 13, 1969, PP 107-111.

JPMW 8007

SCI - 500

JKL 6

105-312

Possibility of the Investigation of the Kinetics
of Oil Solidification by the Ultrasonic Method, by
V. F. Dudin, Zh. I. Shaulov, et al. 9 pp.
RUSSIAN, PER. Khimiya i Tekhnologiya Topliv i
Masei, No 8, 1964, pp 58-60. 9700753
FTD-TT-65-1484

V. F. Dudin

Sci/Fuels
Jun 66

303,767

The Assembly-Line Method of Servicing Aircraft Weapons, by V. G. Dudin, 4 pp.

RUSSIAN, per, Vest Voz Flota, No 1, 1959, pp 70-72.
649222

ATIC

USSR

MIL

Sep 59

97634

(NY-6971)

The Prevention and Treatment of Radiation
Sickness of Gravid Animals and Their Foibles
by Means of Cystamine and Batyl Alcohol, by
V. N. Dudin, 15 pp.

RUSSIAN, per, Med Radiolog, Vol VI, No 11,
1961, pp 82-84.

JPRS 13400

Sci
May 62

197,410

Switching Conditions in Combined Tracking System
of Variable Structure, by Ye. B. Dudin, 15 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN, Tekh Kibernet,
No 2, 1964, pp 129-139.

JPRS 25169

Sci
Jun 64

262,236

The Alteration of Molecular Weight in Oxidational
Degradation of Polyformaldehyde, by L.A. Dudina
Al.Al. Berlin, et al, 5 pp.

RUSSIAN, per, Dok ak Nauk SSSR,
Phys Chemistry, Vol Cl, No 3,
1963, pp 580-583.

CB

Sci
Jun 64

261,397

Dudina, L. A. and Enikolopyan, N. S.
INITIATION MECHANISM IN THE THERMAL DEGRADATION OF POLYMERS. [1962] 8p.
Order from ATS \$9.65

ATS-39P64R

Trans. of Vysokomolekul [yarnye] Soedin[eniya] (USSR)
1962, v. 4, no. 6, p. 869-875.

DESCRIPTORS: *Polymers, Pyrolysis, Chemical reactions.

ATS - RT - 2524

(Chemistry--Physical, TI, v. 9, no. 2)

63-12029

- I. Dudina, L. A.
- II. Enikolopyan, N. S.
- III. ATS-39P64R
- IV. Associated Technical Services, Inc.,
East Orange, N. J.

Office of Technical Services

Diene Syntheses With Nitro Compounds, by S. S.
Novikov, G. A. Shvekhgeimer, A. A. Dudinskaya,
15 pp.

RUSSIAN, per, Uspekhi Khim, No 2, 1960,
pp 187-219.

Cleaver-Hume Press

Sci

132,548

Nov 60

Thyroid Gland Hormones and Their Analogs. III.
Synthesis of Amino Analogs of Betazine, by N. N.
Surorov, A. A. Dudinskaya, L. M. Morozovskaya,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 5, 1958, pp 1374-1377.

Consultants Bureau

Sci - Chem

Jul 59

93, 317

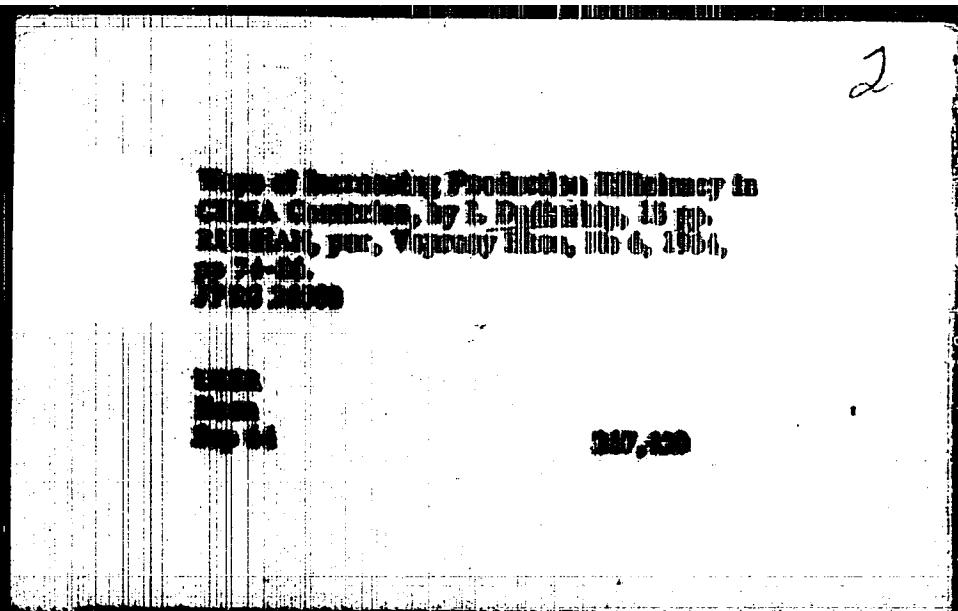
88
SOME FEATURES OF THE DEVELOPMENT OF THE
WORLD SOCIALIST MARKET, BY I. DUDINSKIY,
7 PP.

RUSSIAN, PER, VOPROSY EKONOMIKI, NO 2, 1961.

INTERNTL ARTS & SCI PRESS
PROBLEMS OF ECONOMICS
VOL IV, NO 5

USSR
ECON
NOV 61

PDD/JM 193
172, 276



(FDD 24747)

Economic Cooperation of the USSR and the Peoples' Democracies, by I. Dudinskiy, 61 pp.

RUSSIAN, blk, Ekonomicheskoy Sotrudnichestvo SSSR i Stran Narodnoy Demokratii, Moscow, 1954, 89 pp.

CIA/FID Tr 436

USSR

Econ; Pol - International relations,
economic cooperation

CTS 69/Jun 55

25,628

Do not feed by 24,

The Economic Bases for the Unity of the Socialist Countries, by I. Dudinskiy, 12 pp.

RUSSIAN, per, Kommunist, No 5, Mar 1961, pp 103-112.

JPRS 8336

USSR

Econ

Jun 61

155,214

Economic Co-Operation and Mutual Assistance
Between the Socialist Countries, by I. Dudinsky,
60 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

The Seven-Year Plan and the Development of the
World System of Socialism, by I. Dudinsky, 6 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 2, 1959.

Internat'l Arts and Sci Press
Vol II, No 2

Aug 59

93, 263

Improvements Achieved in 1964 In the National
Economy Of the Socialist Countries, by I. Dudinskiy,

7 pp

RUSSIAN, mp, Pravda, 22 Mar 65, p 3.

JPRS 29801

USSR
Econ
Apr 65

279,269

Economic Development of Socialist Bloc Discussed,
by I. Dudinskij, 7 pp.
RUSSIAN, np. Sovetskaya Latviya, Riga, 10 Dec 1959.

p 2.

JHTS 50294

5531
Jcon
Apr 70

406.345

I. Dudinskij

(FID 29596)

Socialistic Industrialization of the European People's Democracies, by I. Dedinskiy, 92 pp.

RUSSIA, monograph, Sotsialisticheskaya industrializatsiya evropeyskikh stran narodnoy demokratii, Moscow, 1955, pp 3-114.

CIA/FID :Pr 622

463, 345

Other Countries
Book

Jun 1977/CMS

J-347/60

(DC-3686).

A New Year's Fable, by V. Dudintsev, 2^{1/2} pp.

RUSSIAN, per, Novyy Mir, No 1, 1960, pp 78-96.

SER JPRS 3201

USSR

Soc - Literature; short story

May 60

116,110

Summary and Press Comments on the Soviet Novel
"Not by Bread Alone," by V. Dubintsev.

00-W-3,053,115 -- Press

00-W-3,053,130 -- Novyy Mir, No 8, 9, 10.

Ne Khlebom Yedinym

Independence of the Physical Properties of Apatite on
the Admixture of Rare Earths and Strontium, by Denisov,
A. P., Dokl. O. D., 13 pp.

KURSEV, per, Geokhim, No 8, 1941.

Geokhim Soc

Sci.

Cot. 62

216,310

Investigation of the Electrophysical Properties
of Alloys Based on Semiconductor Disilicides
of Chromium and Manganese, by L. D. Dudkin,
E. S. Kuznetsova, 9 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 6,
(12), 1962, pp 20-31.

CB

Sci
May 64

259,267

AN INVESTIGATION OF THE SYSTEM MN-SI IN THE
SILICON-RICH REGION, BY L. D. DUDKIN, E. S.
KUZNETSOVA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI,
NO 1, 1961, PP 94-97.

CB

SCI

AUG

205,602

Nature of the Chemical Bonds and Electrical
Conductivity of Compounds of the Structure
Type of FeS_2 , by L. D. Dudkin, V. L. Vai-
danich, 1963 pp. 61-63

RUSSIAN, per, Fizika Tverdogo Tela, Vol II,
No 7, 1960, pp. 1525-1526

140,823
ATP
Sov Phys-Solid State
Vol II, No 7

Sci-
Tech 61

On the Problem of the Formation of Semiconducting
Phases in Systems Containing the Transition Metals,
by L. D. Dukhin, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 6,
1959, pp 1203-1206.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 4 110,063

Ternary Semiconducting Compounds A^VB₂^{VI},
by L. D. Dudkin, A. P. Ostranitsa, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV,
No 1, 1959, pp 94-97.

*AEC
MIT Lincoln Lib
SLA 59-14570

119,447

Sci

Jun 60

A Physicochemical Investigation of Cobalt Antimonides,
by L. D. Dudkin and N. Kh. Abrikosov, 12 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 9, 1956.
pp. 2105

AEC-TR-4590

PL-480

3411,225

Sci

Jun 63

(DC-4458)

On the Noiseproof Feature of Telegraph Equipment,
by A. A. Dukin, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1948, pp 3, 4.

JPRS 6609

Sci

Feb 61

138, 662

Crystal-Chemical Characteristics of Semiconducting Compounds of Transition Metals, by L. D. Dudkin,
6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 3, 1960,
pp 397-403.

AMP
Sov Phys-Solid State

Sci

Feb 61

138, 493

Effect of Nickel on the Properties of the
Semiconducting Compound, CuIn_3 , by L. D.
Dudkin, N. N. Abrikosov, 14 pp.

RUSSIAN, per, Zaur Mezg Khim, Vol. II, No 1,
1957, pp 212-221.

AMC Tr-4051
PL-480

135, 309

Sol - Chem
Feb 61
1957-78

(NY-7052)

METHODS OF SOLVING THE PROBLEM OF OPTIMUM
PRODUCTION CONTROL IN A CHEMICAL ENTERPRISE,
BY L. M. DUDKIN, 12 PP.

RUSSIAN, PER, VESTNIK MOSKOVSKOGO UNIV,
SER. VIII, [REDACTED] FILOS, NO 1, JAN/FEB 1962,

PP 10-27

(ECON)

JPRS L3690

USSR

ECON

SCI - ENGR

193,443

Action of Nitric Acid on the Polysaccharides of
Seed Coats and Husks, by M. S. Iudkin,
N. S. Skornyakova, et al, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 10,
1961, pp 2320-2326.

CE

206,759

Sci
Aug 62

Aylan by M. S. Dudkin, p 7 p 1.

RUSSIAN, per, Uspokh Khim, No 10, 1962, pp. 1179-
1190

CS

Sci

Jun 63

342, C 35-

Hydrolysis of Hemicelluloses from Seed Coats and
Endosperm in Presence of a Cation Exchanger, by M. S.
Dudkin, 4 pp.

RUSSIAN, per, Znur Prik Khim, Vol XX-IV, No 1, 1961,
pp 199-203.

CB

Sci

Mar 62

183, 832

Determination of Volatile Organic Acids in
Hydrolyzates of Grain Coats, by M. S. [illegible],
N. G. Shkantova, 5 pp.

RUSSIAN, per, Zhur Frik Khim, Vol XXXIV,
No 6, 1961, pp 1337-1341.

CB

St. 1

Feb 62

185, 879

Reactions of N-(Carboxyphenyl) Succinimides With
Ethylene Glycol and Glycerol, by M. S. Dudkin.

3 pp.

RUSSIAN, per, Zhur Frik Khim, Vol XXXII, No 8,
1959, pp 1883-1885.

CB

Sci

Aug 60

123,672

Hydrolysis of Hemicellulose in Floral Coating of Barley, by M. S. Dudkin, I. Sh. Shklovskiy, 2 pp.

RUSSIAN, rpt, The University of Higher Education of USSR, Food Technology Division, No 1, 1958, pp 36-42.

CIA/FDD X-3529

Sci - Biol
May 59

87,918

TP 989

DUDKIN V. A.

Investigation of the process of formation of chemical irregularities in the axial zone of an ingot during crystallization of killed steel by the method of radioactive indicators

p. 3-29 of "PL-480 Peredovoi nauchno-tehnicheskii i proizvodstvennyi opyt", Tema 23, No. M-58-110/2, 1958 - English

E u r a t o m

Studies on Mosquitoes as Carriers of Lymphocytic Chorio-Meningitis Virus Conducted in Western Ukraine, by ~~XXX~~ P. A. Glushchenko, A. V. Gutsevich, M. S. Dukina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 5, 1957, pp 1181-.

Amer Inst of Biol. Sci

Sci - Biology

Aug 58

70,261

Isolation of Cellulose from the Husks of Grain Crops
and its Characteristics, by M. S. Dudkin, N. G.
Shkantova, 4 pp.

RUSSIAN, no per, Zhur Prik Khim SSSR, Vol XXIX,
No 6, Jun 1956, pp 922-921.

6
Consultants Bureau

47171

Sci - Chemistry
May 57

The Hydrolysis of the Polyanhydrides of Adipic and
Sebatic Acids, by M. S. Dudkin, E. M. Goldstein, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9,
Sep 1956, pp 2559-2561.

Consultants Bureau

Sci - Chemistry
Feb 58

58,957

Hydrolysis of Ureido Acids, by M. S. Dudkin, 3 pp.

RUSSIAN, no per, Zbir Obshch Khim, Vol XXIV, No 9,
Sep 1954, pp 1599-1601. CIA C 42159.

Consultants Bureau

Sci - Chemistry

35,171

Jun 1956/Dex

DUDKIN, M. S.

The Kinetics of the Decomposition of Several Derivatives of Acetylene-Dicarboxylic Acid.

The Journal of General Chemistry of the USSR, Vol III,
No 9, Sep 1950, pp 1787 - 1792 (Russ p 1729).

Consultants Bureau
New York

USSR

Properties From Primary Cosmic Radiation
and Protons of the Earth's Inner Radiation
Field, by V. Ye. Dukhin, et al.
RUDN, per, Voprosy Dokumentirivaniya i Analiz
Radiatsii, pp 174-184, 1964
Ref. A 11 7-9387

31

V. Ye. Dukhin

SAC-NSS-T
Nov 65

291,665

Organization of Work for the Counter-Soviet
Committee (NSC) and (NSC-SOV), by [redacted]
[redacted], 01-01, 3 pp.
[redacted], Appendix Docket, No 3, 1964, pp 18, 14.
ADM 1964-3
SD 1964-3

[redacted]
[redacted]
[redacted]

200,204

S-4750

{REF-2047-4IR}.

We Cannot Reconcile Ourselves With This, by
A. Dubko, 5 pp.

RUSSIAN, np, Gudok, 25 Apr 1959, p 2.

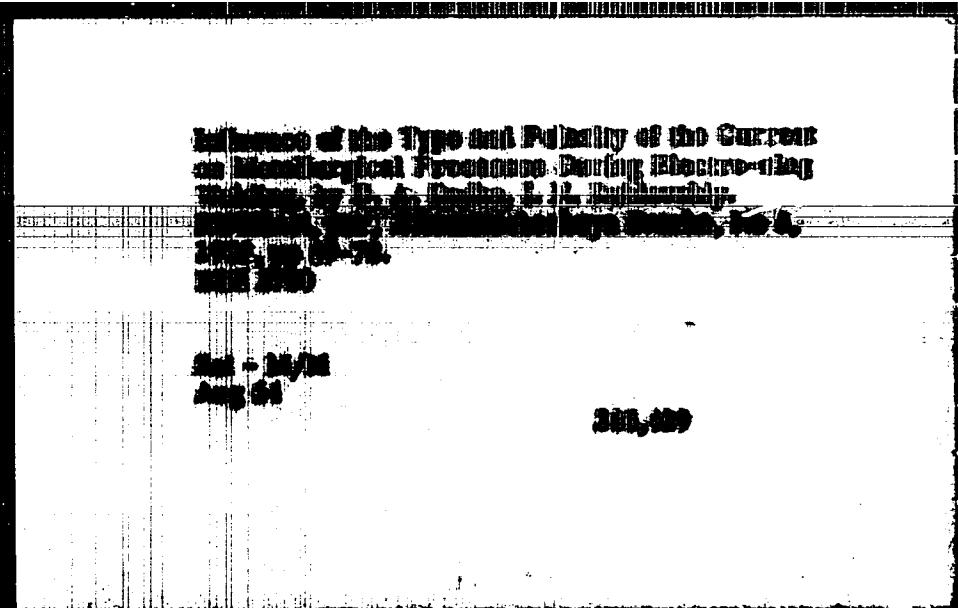
JPNR-738-D

USSR

Soc - Religion, Atheism

88, 926

Jun 59



The State of Welding Engineering in France, by
D. A. Dudko, 6 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 6,
1960, pp 84-89.

BWRA

Sci

Jun 61

157,861

Electro-Slag Hot-Topping of Ingots and Shaped Castings With the Aid of a Non-Consumable Electrode, by G. S. Tyagun-Belous, D. A. Dudko.

RUSSIAN, per, Avtom Svarka, № 10, 1958,
pp 36-43.

British Steel Castings
Research Association
East Bank Road
Sheffield, 2 128,437

Fresh Prospects for Welding by High Temperature
Constricted Arc, by D. A. Dudko, S. P. Lakiza,
10 pp.

RUSSIAN, per, Avtomat Svarka, No 11, 1960,
pp 39-48.

-48

BWRA

169. 469

Sci

Sep 61

Horizontal CO₂ Welds made Across "Critical
Surfaces, by D. A. Dudko, F. M. Vinogradskiy,
4 pp.

RUSSIAN, per, Avtomat Svarka, No 7, 1960,
pp. 80-83.

BWRA

Sci
Aug 61

163,009

Electromagnetic Stirring of the slag and Metal Pools
in the Electro-Slag Process,
by D. A. Dudko, I. N. Rublevskiy, 4 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1960, pp 12-16.

ENRA

165,154

Sci

Aug 61

The nature of the rectification effect in the
electroslag process, by D. A. Dudko and
I. N. Rublevskiy, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 3, 1962, pp 40-48.

BWRA

Sci

Feb 63

234,036

**Influence of the Condition of the Electroslag Process on the Melting Speed of Heavy-Gage
Kingsman, by D. A. Eudic, L. N. Rublevsky,
et al. p. 3.**

**Russia, per Avtomat Sverka, No 12,
Dec 1958, pp 57-62.**

SP125 34040

Sch - M/M

Jan 64

262,000

29
Confidential Composition Building a Process of
Manufacturing Building by R. D. A. Dulles,
C. I. C. Director,
Washington, D. C., March 19, 1953.
REF ID: A65279

Rec'd - Director
Aug 19

200,000

A New Method of Consumable-Nozzle Electro-Slag Welding, by D. A. Dudko, I. N. Rublevskiy, et al,
4 pp.

RUSSIAN, per, Avtomat Svarka, No 9, 1961,
pp 60-64.

BWRA

Sci
Sep 62

210,607

E
Welding Engineering in the IMA Studied, by D.A.
Dudko and I.K. Pokhodnya, 8 pp.

RUSSIAN, per, Avtomat Svarka, No 1, 1964, pp 82-88.

British Welding Res Assoc

Sci

May 64

2
159,392

Über die Teilnahme des Zusatz- und Grundwerkstoffes an
den Metallurgischen Reaktionen bei im Elektro-
Schlacke-Schweissvorgang, by D. A. Dudko, In. N.
Rublevskiy. (unpubl tr)

RUSSIAN to GERMAN, per, Avtom Svarka, No 5, 1957,
pp 56-60.

IDU 682
Institut fuer Dokumentation
Übersetzungsnachweis
Berlin, W. 8
Unter den Linden 8

Apr 60

Automatic Goue Arc Welding of Very Small Diameter
Joints, by D. A. Dudko, S. P. Iakiza, 4 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 6,
1960, pp 42-45.

BWRA

Sci

jun 62

154882

The Effect of Temperature on Electrolytic Metal During
Electrolytic Smelting. By D. A. Eudoxus.
11. 11. 1890. 18 pp.
Electrolytic Zinc. Advances Sixteen, No. 4.
1890. 18 pp. 1890. 18 pp.

卷之三

卷之三

The Multiple-Electrode Welding of Thick Metal in a
Protective Medium of Carbon-Dioxide Gas,
by D. A. Dudko, et al. VNII

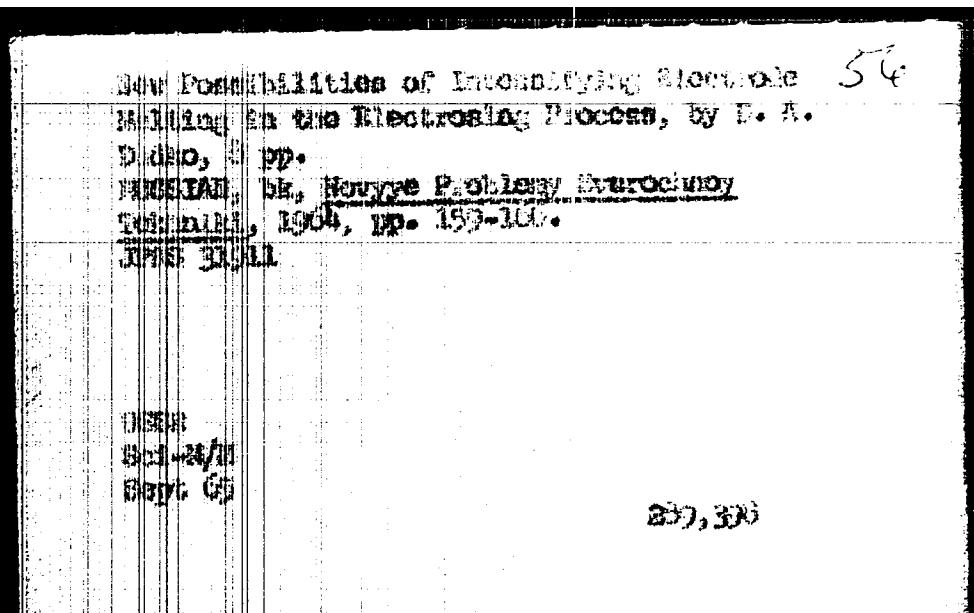
RUSSIAN, per, Avtom Sverba, No 3, 1957,
pp 58-63.

DSIR LIB RTS 1210

(10s. 01.)

Sci - Engr
Nov 59

100,757



Doppler Speed and Direction Meters for Aircraft, by G.E. Dudko, G. B. Ruminov. 253 pp.
MEGIMI, DE. Dopplerovskie Imoriteli Skorosti
I Dlja Sposa Smeleta, 1964, pp. I-544.

P1000/10106-V

FBI-TP-45-105

J. K. Dudko

Sci/Meteoritics

Sep 16

300,391

On the Measurement ~~for~~ of Contact Potential
Difference by the Capacitor Method, by
G. V. Dudko, 4 pp.

RUSSIAN, per, ~~XXXXXX~~ Pribory i Tekh Eksper,
No 5, 1961, pp 128-131.

ISA

Sci
Jul 62

205,342

Automatic Discharging of the Gas from Coke
Oven Gas Collecting Mains, by B. Ye.
Lushnikov, I. E. Dudko, M. I. Lebedev.

3 pp.

URSSA: per, Koks i Khim, No 7, 1961.

CTRA

18/02/

Sci.

Jan '62

Deformation of Wool Fibres During the Spinning
Process, by A. Dudnik.

RUSSIAN, par, 'Tek Prem', Vol XVIII, No 4,
1958, pp 13-17.

CSIRO 4151

211, 213

Sci - Engr
Aug 62

Polymer on the Basis of Bicyclo-2,2,1-Heptadiene, by
V. A. Kargin, N. A. Plate, L. A. Dudnik, 6 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 3, 1959,
pp 420-424.

PP

Sci - Chem

Apr 61

147,138

(NY-1830)

EXPANDING THE PODMOSKOVNYY MINING AND CHEMICAL
COMBINE, BY N. DUDNIK, 3 PP.

RUSSIAN, NP, LENINSKOYE ZNAMYA, 30 JUN 1962.

JPRS 15163

USSR
ECON
SEP 62

210,730

The Accelerated Detection of Vibrio comma
in Water and in Washings from Objects in the
Surroundings by Means of Fluorescence Microscopy,
by E. V. Chibrikova, V. I. Kuznetsova, L. P.
Bazunova, V. K. Dudkova, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXIX, No 10, 1958, pp 52-56.

Pergamon Inst

Sci - Med

Jun 59

89, 248

Contribution to the Theory of Thins With Transverse
Interaction, by R. A. Dushik, 23 pp.
REPRINT, part, in: Yosch Iacob Zaved, Raditz, Vol. LVI,
No. 4, 1965, pp 764-774.

JPRS 20130

See
Index 68

252,679

An Aerodynamic Method of Hot-Damping Tops and
Roving, by A. I. Dudnik. UNCL

RUSSIAN, per, Tekstil Prom, No 1, 1959,
pp 31-33. 9049912.

DSIR LLU RTS 1368

(7a. 6d.)

Sci Engr
Feb 60
USSR
Econ

107231

(DD-2396).

Radar Observations of Meteoric Activity, by
B. L. Kashcheyev, B. S. Dudnik, M. F. Lagutin,
I. A. Lysenko, V. V. Tolatov, 8 pp.

RUSSIAN, per, Informatsionniy Byulleten,
Mezhdunarodnyy Geofizicheskiy God, No 1, Kiev,
1958, pp 38-42.

JPRS-852-D

93,719

Sci - Geophysics
Aug 59

The Velocity of Meteors of the Geminid Shower, by
B. S. Dudnik, B. L. Kashcheyev, M. F. Lagutin,
I. A. Lysenko, 4 pp.

RUSSIAN, pur, Astron Zhur, Vol XXXVI, No 1, 1959,
pp 141-145.

AIP
Vol III, No 1

Sci - Astron

Oct 59

100,177

(DC-2396).

Measurements of Meteor Velocities by the Diffraction Method, by B. S. Dubnik, V. L. Kashchayev, M. F. Lagutin, I. A. Lysenko, 11 pp.

RUSSIAN, per, Informatsionniy Byulleten,
Mezhdunarodnyy Geofizicheskiy God, No 1, Kiev, 1958,
pp 51-62.

Sci - Geophysics
Aug 59

JPRS-852-D

93,720

Continuous Casting of Gray Iron, by A. N. Myasoedov,
I. R. Dudnik

Full translation.

RUSSIAS, per, Liteinoe Proizvodstvo, Vol III, No 11,
1952, pp 2-5.

Brutcher Tr No 3096

Jul 53 GTS/DEX

Scientific - Minerals/Metals

Price \$8.25

3501

Doubtless Plastic Waves, by P. L. Dinkins pp.

NUSSIN, np, *Creamy a Zvezda*, 7 Jan 1964.

JPS DC-2563

SECRET
MIL - radio communications
Apr 61

146, 606

Problems of Modern Antiaircraft Defense - Religent
Radio Waves, Part I, by P. Budnik, 4 pp. UNCL

RUSSIA, np, Krasnaya Zvezda, 7 Jan 1961.

Heavy 2746/ONI 850

USSR

MIL

Mar 61

143,838

Contribution to the Theory of Tubes With Transverse
Interaction, by R. A. Dudnik, 23 pp.
RUSSIAN, per, Iz Vyssh Ucheb Zaved, Radifiz, Vol XVI,
~~Nauk. Redaktsiya~~, NO 4, 1963, pp 764-774.

JPRS 23436

Sci
Mar 64

252,699

The Roller-spot Welding of Polyethylene Strip,
by A. D. Budnikov, 4 pp.

RUSSIAN, per, Svaroch Proiz, No 10, 1960,
pp 27-28.

BWRA

179,009

Sci

Dec 61

Determination of Transfer Function Coefficients of
a Linear System from the Initial Portion of an Experi-
mentally Obtained Amplitude-Phase Characteristics,
by E. E. Dudnikov, 7 p.

RUSSIAN, per, Avtomat i Telemekhanika, Vol XX, No 5,
1960, pp 576-582.

Instru Soc of Amer

Sci
Apr 60

112, 534

An Extract from - Basis of Design and Statistical Analysis of the Cellular Quay Wall, by J. C. Dudok.

GERMAN, De Ingenieur, May 13, 1948, vol 3, no 4,
p. 335-346.

USA Corps of Engr, Waterways Exper Sta Tr 50-3

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A-1919

The Hen Parasite Ceratophyllus Gallinae and
Related Flea Species, by L. A. Dudolkina, 5 pp.

RUSSIAN, per, Ectoparasites, Vol II, 1950,
pp 106-111.

SIA Tr R-507

49, 952

Sci - Biol
Jul 57

INCREASE LABOR PRODUCTIVITY IN AGRICULTURE,
BY N. DUDOROV, N. PEREKALINA, 6 PP.

RUSSIAN, NP, EKONOMICHESKAYA GAZETA, NO 27,
30 JUN 1962, P 17.

JPRS 15814

USSR

ECON

OCT 62

215,025

The Pressure Dependence of the Induction Period
in the Oxidation of Polypropylene, by
V. V. Dudorov, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 2.
1963, pp 214-220.

CB

Sci
May 64

258,752.

OXIDATION OF POLYPROPYLENE AT HIGH OXYGEN
PRESSURES, BY V.V. DUDOROV, 11 PP.

RUSSIAN, PER, PLASTICHESKIYE MASSY, NO 12,
1961, PP 3-7.

ACSI 1-1644
ID 2203202

SCI-PHYS

14 AUG 62

206,300